

PDR RID Report

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Document Ingest Subsystem

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RID ID	PDR	462
Review	SDPS	
Originator Ref	IVV-TLW-04	
Priority	2	

Section NA

Page CG-9

Figure Table NA

Category Name Interfaces

Actionee HAIS

Sub Category

Subject Data Availability Notices from SCFs

Description of Problem or Suggestion:

The ingest subsystem requires DANs from external interface systems to initiate the data ingest process for ECS. This is a new requirement, and although reflected in the ICD, it is not reflected in the IRD for SCFs.

Originator's Recommendation

Revise the IRD between ECS and SCFs to reflect the new requirements.

GSFC Response by:

GSFC Response Date

HAIS Response by: Eisenstein

HAIS Schedule

HAIS R. E. S. West

HAIS Response Date 5/16/95

The author of the RID correctly observes that the SCF IRD does not include an explicit requirement for Ingest Subsystem to receive a Data Availability Notice (DAN) before ingesting data from the SCFs. The DAN has been specified in the ICD as an implementation of the IRD requirements for ingest. Ingest designers view the DAN as desirable for efficient ingest via this interface (and other external interfaces). The DAN and other messages in the SCF ICD are appropriate and desirable implementation-level information for the external ICDs.

Status Closed

Date Closed 6/20/95

Sponsor Marinelli

***** Attachment if any *****